



## **CITY OF HAYWARD**

### **AGENDA REPORT**

AGENDA DATE 03/28/06

AGENDA ITEM 4

WORK SESSION ITEM \_\_\_\_\_

**TO:** Mayor and City Council

**FROM:** Director of Public Works

**SUBJECT:** Measure B and Gas Tax Pavement Rehabilitation 2005-06: Approval of Plans and Specifications and Call for Bids

#### **RECOMMENDATION:**

It is recommended that the City Council adopt the attached resolution that approves the plans and specifications for the Measure B and Gas Tax Pavement Rehabilitation 2005-06 projects and calls for bids to be received on April 25, 2006.

#### **BACKGROUND:**

The Measure B and Gas Tax funded projects are a continuation of the City's ongoing program to slurry seal residential streets every six-to-seven years, thereby extending the life of the street pavement and rehabilitating other more heavily traveled streets, which are prioritized through the City's Pavement Management Program (PMP). Exhibits A and B identify those streets proposed for slurry seal or pavement overlay this year.

The selection of streets for rehabilitation is based on staff's analysis of the pavement condition indices identified through the City's computerized PMP, along with specific field examination and the functional classification of each street. Pavement rehabilitation for these projects consists of making deep-lift asphalt concrete spot repairs and placing either an asphalt concrete overlay or slurry seal on the various streets. Also included are deep-lift asphalt concrete spot repairs on various streets throughout the City that have been identified for localized repair by Streets maintenance staff.

Because of the temporary inconvenience caused by the slurry seal work, after the construction contract is awarded, a preliminary notice explaining the slurry seal project will be posted and distributed to all residents along the affected streets. Later, after the construction work has been scheduled, a detailed notice indicating the date and time of work for each street will be distributed to all affected residents. The notice will explain the necessity for clearing the street prior to the slurry seal application and that the slurry must be allowed to dry for approximately four hours before the street can be reopened to traffic. It will also explain that residents who cannot leave their vehicles in the driveway for the day will need to park their vehicles outside of the work area while their street is being slurried.

These projects are categorically exempt under section 15301(c) of the California Environmental Quality Act Guidelines for the operation, repair, maintenance, or minor alteration of existing facilities."

#### PROJECT COSTS:

The estimated project costs are as follows:

Pavement Repair/ Rehabilitation – Contract Construction	\$ 2,585,000
Detector Loops Replacement	25,000
Re-striping (City Forces)	60,000
Design and Administration	50,000
Inspection and Testing	80,000
Total	<u>\$ 2,800,000</u>

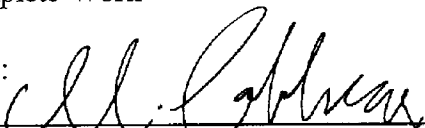
#### FUNDING:

The 2005-06 Capital Improvement Program includes a total of \$1,400,000 in the Measure B Tax Fund (Local Transportation) for the Pavement Rehabilitation 2005-06 project and \$1,400,000 in the Gas Tax Fund for the Pavement Rehabilitation 2005-06 project.


#### SCHEDULE:

Advertise for Bids	March 28, 2006
Receive Bids	April 25, 2006
Award Contract	May 23, 2006
Begin Work	June 19, 2006
Complete Work	September 13, 2006


Prepared by:

  
Morad Fakhrai, Deputy Director of Public Works

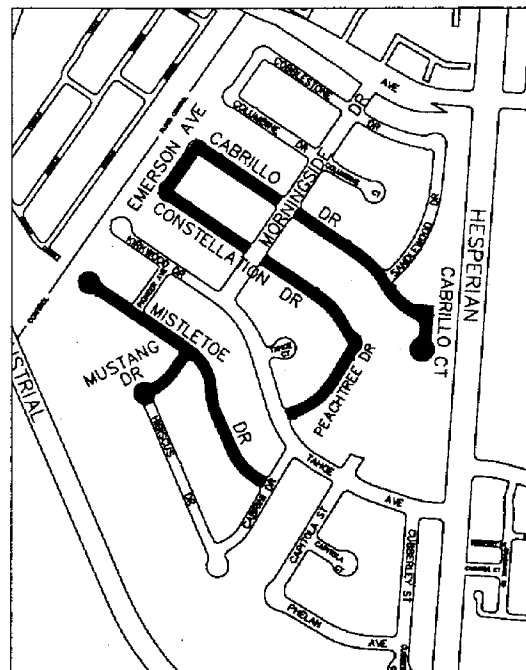
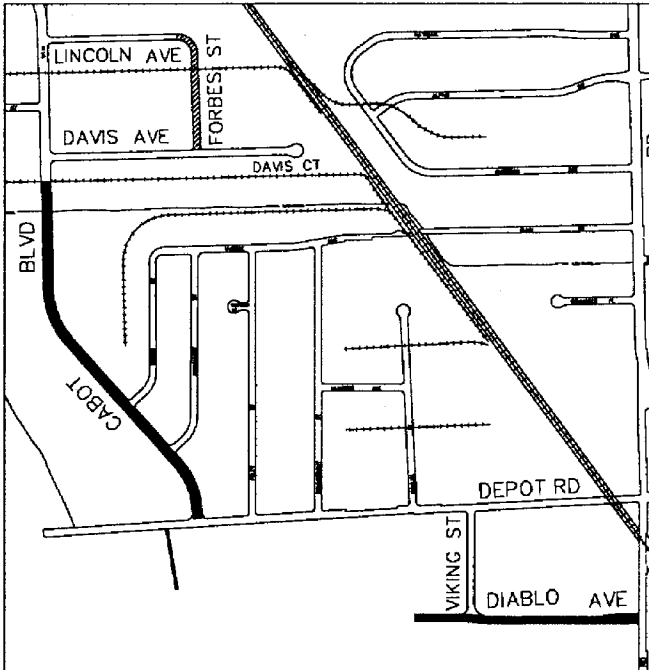
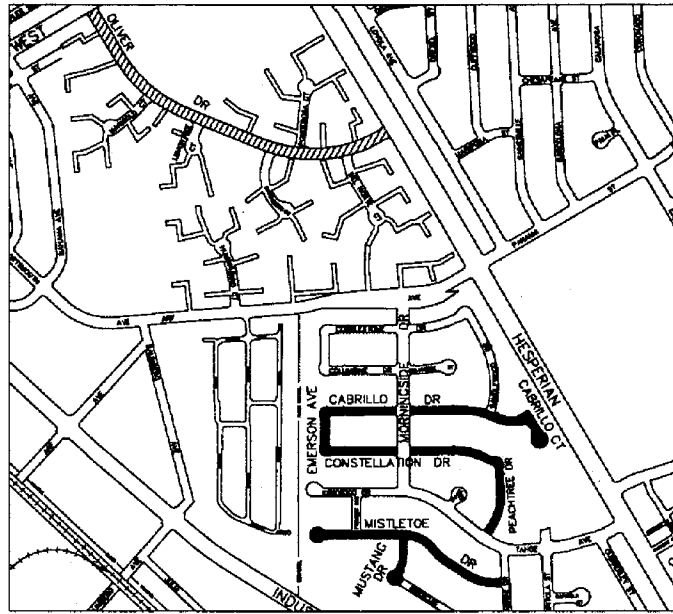
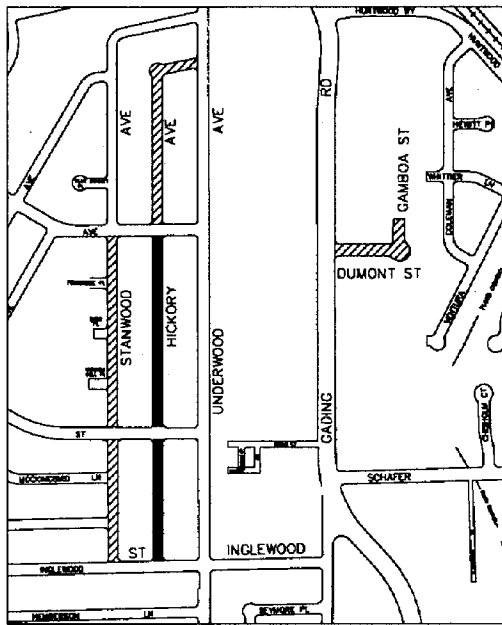
Recommended by:

  
Robert Bauman, Director of Public Works

Approved by:

  
Jesús Armas, City Manager

Attachments: Exhibit A: Project Location Maps  
Exhibit B: Lists of Streets for Slurry Seal and Overlay

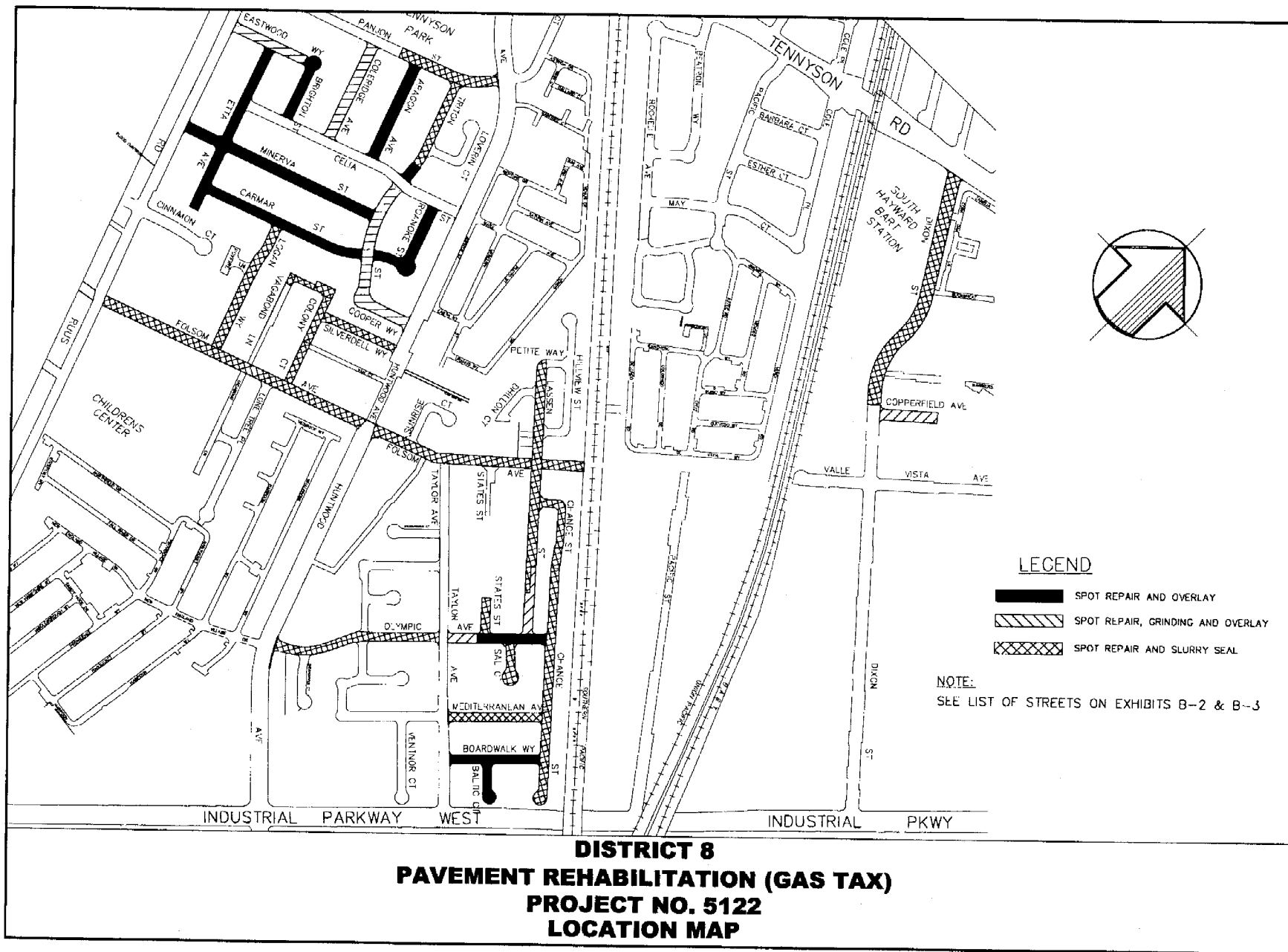


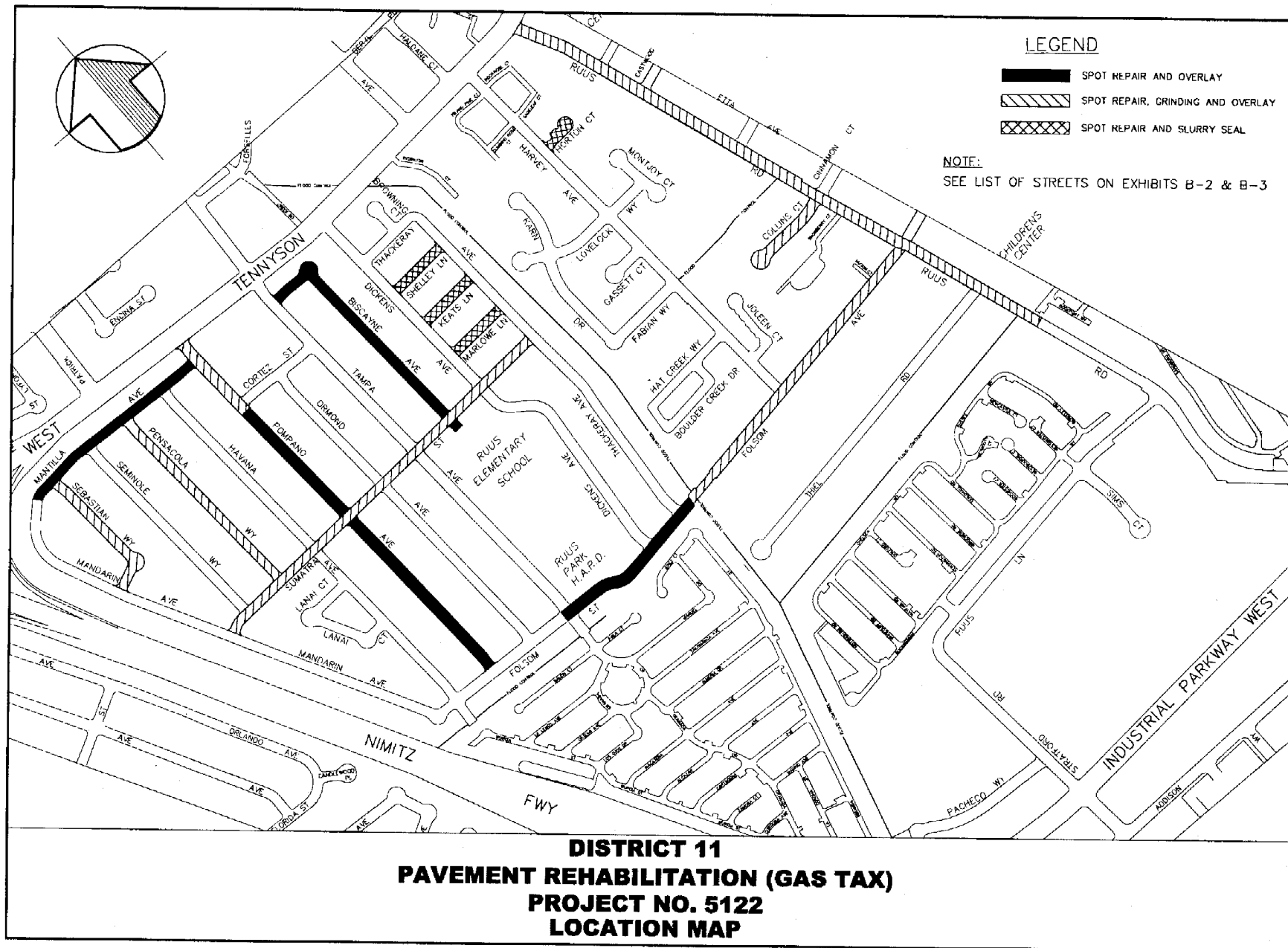
**LEGEND**

- SPOT REPAIR AND OVERLAY
- GRINDING AND OVERLAY

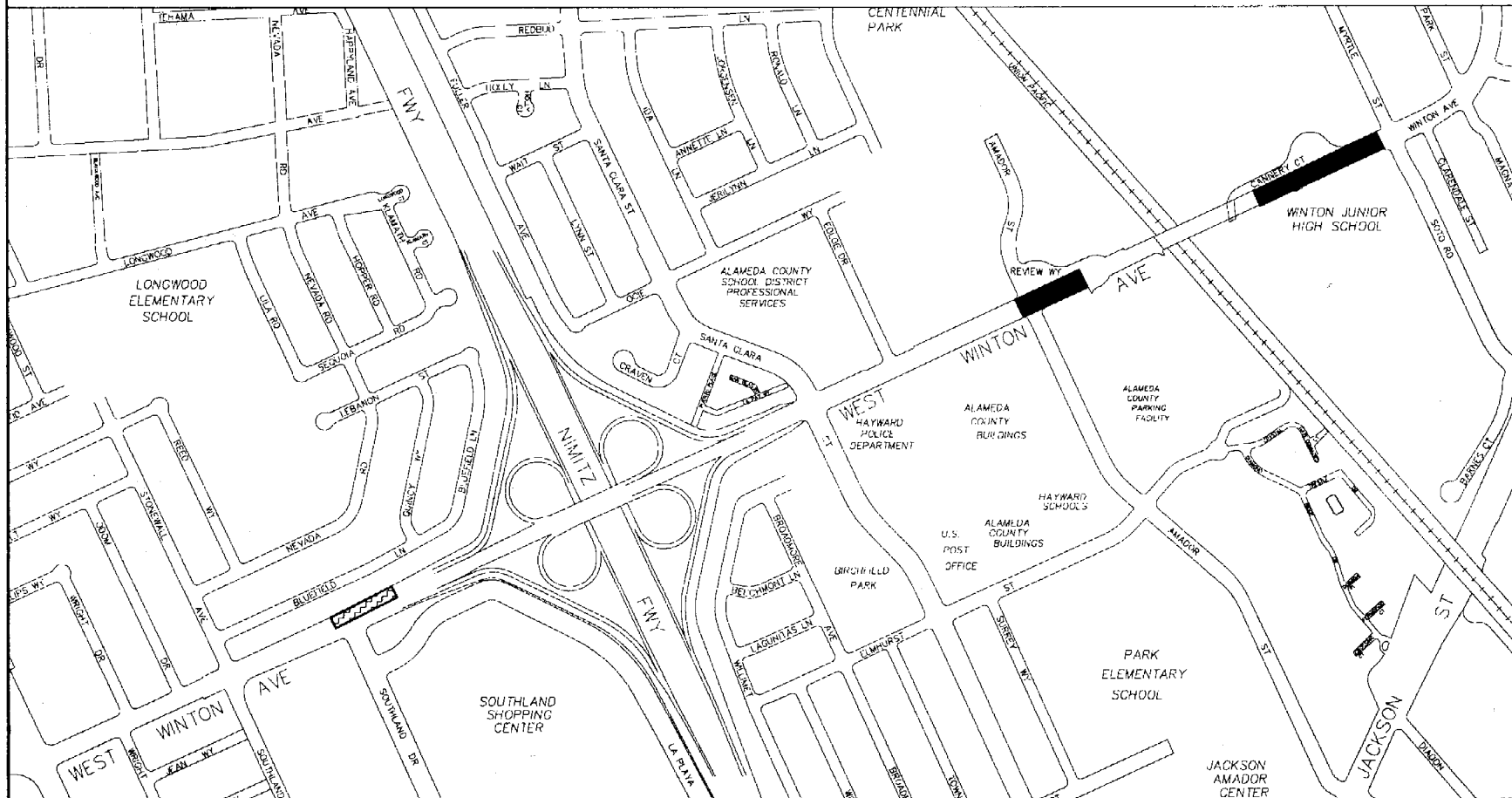
**NOTE:**  
SEE LIST OF STREETS ON EXHIBIT B-1

**PAVEMENT REHABILITATION  
MEASURE B  
PROJECT NO. 5173  
LOCATION MAP**





SFE LIST OF STREETS ON EXHIBIT B-1



**WEST WINTON AVENUE  
PAVEMENT REHABILITATION (MEASURE B)  
PROJECT NO. 5173  
LOCATION MAP**

### STREETS FOR OVERLAY (Measure B - Project 5173)

NO.	STREET NAME	FROM	TO
1	Baldwin St	Tennyson Rd	Brian St
2	Belvedere Ct	Shepherd Ave	Cul De Sac
3	Brian St	Bruno St	Baldwin St
4	Bruno St	Tennyson Rd	Brian St
5	Cabot Blvd	Depot Rd	Railroad
6	Cabrillo Ct	Sandlewood Dr	Cul De Sac
7	Cabrillo Dr	Morningside Dr	Cabrillo Ct
8	Cabrillo Dr	Emerson Ave	Morningside Dr
9	Constellation Dr	Emerson Ave	Morningside Dr
10	Constellation Dr	Morningside Dr	Peachtree Dr
11	Diablo Ave	Clawiter Rd	Viking St
12	Dumont Ave	Gading Rd	Gamboa St
13	Emerson Ave	Constellation Dr	Cabrillo Dr
14	Forbes St	Davis Ave	Lincoln Ave
15	Gamboa St	Dumont Ave	End
16	Hickory Ave	Inglewood St	Evergreen St
17	Hickory Ave	Evergreen St	Underwood Av
18	Mistletoe Dr	Cabrini Dr	Cul De Sac
19	Mustang Dr	Hibiscus Dr	Mistletoe Dr
20	Oliver Drive	Hesperian Blvd	W Tennyson Rd
21	Peachtree Dr	Tahoe Ave	Constellation Dr
22	Stanwood Rd	Inglewood St	Evergreen St
23	Winton Ave	Amador St	Soto Rd
24	Winton Ave	Southland Dr	200' E/o Southland Dr

# STREETS FOR OVERLAY (Gas Tax - Project No. 5122)

NO.	STREET NAME	FROM	TO
<b>DISTRICT 8</b>			
1	Aragon Ave	Celia St	Panjon St
2	Baltic Ct	Boardwalk Wy	End
3	Boardwalk Wy	Taylor Avee	Chance St
4	Brighton St	Celia St	Eastwood Wy
5	Carmar St	Etta Ave	Roanoke St
6	Coleridge Ave	Celia St	Panjon St
7	Cooper Wy	Triton St	Huntwood Ave
8	Copperfield Ave	Dixon St	Dead End
9	Eastwood Wy	Ruus Rd	Brighton St
10	Etta Ave	Eastwood Wy	End
11	Lassen St	Olympic Ave	280' N/o Olympic Ave
12	Minerva St	Ruus Rd	Triton St
13	Olympic Ave	Taylor Ave	States St
14	Olympic Ave	States St	Chance St
15	Roanoke St	Carmar St	Celia St
16	Triton St	Cooper Wy	Celia St
17	Triton St	Celia St	102' N/o Celia St
<b>DISTRICT 11</b>			
18	Biscayne Ave	Tampa Ave	End @ School Entrance
19	Collins Ct	Ruus Rd	End
20	Folsom Ave	West Side of Canal	Ruus Rd
21	Folsom Ave	Tampa Ave	West Side of Canal
22	Mantilla Ave	Mandarin Ave	Pompano Ave
23	Pensacola Wy	Sumatra St	Mantilla Ave
24	Pompano Ave	Tennyson Rd	Folsom St
25	Ruus Rd	Tennyson Rd	250' S/o Thiel Rd
26	Sebastian Wy	Mandarin Ave	Mantilla Ave
27	Sumatra St	Mandarin Ave	Thackeray Ave



# STREETS FOR SLURRY SEAL (Gas Tax - Project No. 5122)

NO.	STREET NAME	FROM	TO
<b>DISTRICT 8</b>			
1	States St	Olympic Ave	End
2	Chance St	End (Off Olympic)	End
3	Colony Ct	Folsom Ave	End
4	Dixon St	Copperfield Ave	Tennyson Rd
5	Folsom Ave	Huntwood Ave	Eastside of Lassen
6	Folsom Ave	Ruus Rd	Huntwood Ave
7	Lassen St	280' N/o Olympic Ave	End
8	Logan Wy	Carmar St	Folsom Ave
9	Mediterranean Ave	Chance St	Taylor Ave
10	Olympic Ave	Taylor Ave	Huntwood Ave
11	Panjon St	Huntwood Ave	W/o Aragon Ave
12	Sal Ct	Olympic Ave	End
13	Silverdell Wy	Huntwood Ave	Colony Ct
14	Triton St	Panjon St	Celia St
<b>DISTRICT 11</b>			
15	Keats Ln	Dickens Ave	Thackeray Ave
16	Marlowe Ln	Dickens Ave	Thackeray Ave
17	Shelley Ln	Dickens Ave	Thackeray Ave

**DRAFT**

HAYWARD CITY COUNCIL

RESOLUTION NO. 06-

Introduced by Council Member \_\_\_\_\_

RESOLUTION APPROVING PLANS AND  
SPECIFICATIONS FOR THE MEASURE B AND GAS  
TAX PAVEMENT REHABILITATION 2005-06  
PROJECTS, PROJECT NOS. 5122 AND 5173

BE IT RESOLVED by the City Council of the City of Hayward as follows:

1. That those certain plans and specifications for the Measure B and Gas Tax Pavement Rehabilitation 2005-06 Projects, Project Nos. 5122 and 5173, on file in the office of the City Clerk, are hereby adopted as the plans and specifications for the projects;
2. That sealed bids therefor will be received by the City Clerk's office at City Hall, 777 B Street, 4<sup>th</sup> Floor, Hayward, California 94541, up to the hour of 2:00 p.m. on Tuesday, April 25, 2006, and immediately thereafter publicly opened and declared by the City Clerk in Public Works Conference Room 4D, City Hall, Hayward, California;
3. That the City Council will consider a report on the bids at a regular meeting following the aforesaid opening and declaration of same;
4. That the City Clerk is hereby directed to cause a notice calling for bids for the required work and material to be made in the form and manner provided by law; and
5. That these projects are categorically exempt under the operation, repair, maintenance, or minor alteration of existing facilities section of the California Environmental Quality Act.

IN COUNCIL, HAYWARD, CALIFORNIA March, 2006

ADOPTED BY THE FOLLOWING VOTE:

AYES: COUNCIL MEMBERS:

MAYOR:

NOES: COUNCIL MEMBERS:

ABSTAIN: COUNCIL MEMBERS:

ABSENT: COUNCIL MEMBERS:

ATTEST: \_\_\_\_\_  
City Clerk of the City of Hayward

APPROVED AS TO FORM:

\_\_\_\_\_  
City Attorney of the City of Hayward